



IN 09/376,875

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Gregory M. Chrysler et al.  
Serial No.: 09/376,875  
Filed: August 18, 1999  
Title: FOLDED FIN HEAT SINKS

Examiner: Christopher Atkinson  
Group Art Unit: 3743  
Docket: 884.148US1

PATENT

12/12/00

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Commissioner for Patents  
Washington, D.C. 20231

Applicants have reviewed the Office Action mailed on August 29, 2000. Please amend the above-identified patent application as follows.

**IN THE DRAWINGS**

The drawings were objected to under 37 CFR 1.83(a) because they lack a showing of the second fan. Applicants conform to the objection by modifying Figure 2 to include the second fan. No new matter has been entered. Enclosed is a copy of Figure 2 of the drawings showing the following proposed amendment to Figure 2 in red ink.

**IN THE SPECIFICATION**

On page 5, line 10, between "another fan" and "is" insert -- 115 --.

On page 5, line 11, between "other fan" and "attached" insert -- 115 --.

**IN THE CLAIMS**

Please cancel claims 4 and 10-12 without prejudice or disclaimer.

Please amend the claims as follows:

1. (Twice Amended) A heat sink, comprising:  
a plurality of laterally placed planar fins forming from a sheet, the plurality of laterally placed planar fins defining a folded fin structure having a top, a bottom, and a front, and wherein the top of at least one fin of the folded fin structure includes an opening that extends along a portion of the length of the top of the at least one fin; and  
a base attached to the bottom of the folded fin structure.

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